# US Army Corps of Engineers. Philadelphia District

### PROJECT FACTSHEET

## New Jersey Shore Protection, Great Egg Harbor Inlet to Townsends Inlet, NJ

September 2005

**CONGRESSIONAL INTEREST:** Sens. Corzine and Lautenberg (NJ), Rep. LoBiondo (NJ-2)

#### **APPROPRIATION / PHASE:**

#### **BUSINESS PROGRAM:**

General Investigations / Preconstruction Engineering & Design

Storm Damage Reduction

<u>AUTHORITY</u>: Resolutions by House Committee on Public Works and Transportation, Dec. 10, 1987, and Senate Committee on the Environment and Public Works, Dec. 15, 1987

**LOCATION:** This study area extends approximately 16 miles from Great Egg Harbor Inlet to Townsends Inlet, and includes the municipalities of Ocean City, Upper Township, and Sea Isle City. An existing Federal beachfill considers the northern portion of Ocean City, from Seaview Road to 34th Street.

**<u>DESCRIPTION</u>**: The study investigated hurricane and storm effects with a view toward reducing impacts from coastal erosion and storms. The recommended plan calls for construction of a beachfill with a berm and dune along the study area oceanfront utilizing sand from an offshore borrow source and periodic nourishment for a period of 50 years.

**STATUS:** PED will be completed in FY05. The project has not yet been authorized, pending completion of a report by the Chief of Engineers.

#### FINANCIAL DATA (\$000)

#### Fed Non-Fed Total Reconnaissance 500 0 500 2.052 Feasibility 1,026 1,026 **PED** 1,043 348 1,391 28,171 43,340 Initial Construction (Aug 05 P.L.) 15,169 Periodic Renourishment (50 87,561 87,561 175,123 years)

#### **BUDGET DATA (\$000)**

DODGET BITTIT (\$000)	
FY01	112
FY02	68
FY03	240
FY04	497
FY05	126
FY06	0

**SPONSOR:** New Jersey Department of Environmental Protection

**ISSUES/COMMENTS:** Economic and land use issues must be resolved prior to release of the Chief's Report. Project is not in the President's FY 2006 budget.

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## New Jersey Shore Protection, Great Egg Harbor Inlet to Townsends Inlet, NJ (continued)